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INTERNATIONAL SEARCH REPORT

Intertional Application No PCT/GB2005/002247

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F24J3/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{F24J} & \mbox{F28D} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.	
х	US 5 477 703 A (HANCHAR ET AL) 26 December 1995 (1995-12-26)		1-6, 8-13, 20-22, 30-34, 36-38,	
Υ	the whole document		44,45 12, 23-26, 42,43, 48, 50-52, 56-59	
		-/		
X Furth	ner documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.	
"A" docume consid "E" earlier of filing d "L" docume which i citation "O" docume other n "P" docume later th	nt which may throw doubts on priority claim(s) or scited to establish the publication date of another or or other special reason (as specified) and referring to an oral disclosure, use, exhibition or means on the priority of the international filing date but an the priority date claimed	 To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 		
	O September 2005	Date of mailing of the international sear 06/10/2005	ch report	
Name and n	nalling address of the ISA European Palent Office, P.B. 5818 Palentlaan 2 NL- 2280 HV Rijswijk Tel: (431-70)(340-2040) Tx. 31 651 epo nt. Eax (431-70)(340-3016)	Authorized officer Mellado Raminez,		

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<u> </u>	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	•	
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Y	PATENT ABSTRACTS OF JAPAN vol. 009, no. 238 (M-416), 25 September 1985 (1985-09-25) & JP 60 093261 A (KOGYO GIJUTSUIN; others: 0J), 25 May 1985 (1985-05-25) abstract		1-7, 9-11, 27-37, 44-46,49 12,48, 50-52
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